THE MINISTER OF STATE OF THE MINISTRY OF POWER (SHRI KALP NATH RAI): (a) During the period April '92 to July '92 the actual energy shortage in the country was 10.2 per cent and peak demand shortage was 23.1 per cent.

(b) No, Sir.

(c) Does not arise.

(d) In order to mitigate the power deficit in the country, various measures taken to improve the availability of power in the country include expediting commissioning new generating capacity, implementation of short-gestation gas-based power projects, improving the performance of existing power station, reduction of transmission and distribution losses, implementation of demand management and energy conservation measures and arranging transfer of energy from surplus to deficit areas.

**चल रही विद्युत परियोजनाओं में हुई प्रगति**

4365. **श्रीमती सरला माहेश्वरी :**
**श्री विनोद शर्मा :**

क्या विद्युत मंत्री यह बताने की कृपा करेंगे कि :

(क) देश में कितनी विद्युत परियोजनाएं इस समय निर्माणाधीन हैं और उनमें से कितनी परियोजनाओं का निर्माण निर्धारित समय के अनुसार हो रहा है और कितनी परियोजनायें अपने निर्धारित समय से पिछड़ी हुई हैं ;

(ख) कितनी निर्माणाधीन विद्युत परियोजनाओं की लागत उनकी आरंभिक अनुमानित लागत से बढ़ गई है ;

(ग) इन विद्युत परियोजनाओं के क्रियान्वयन में विलम्ब के परियोजना-वार क्या कारण है ;

(घ) प्रत्येक परियोजना में किन-किन कारणों से वास्तविक लागत पूर्व अनुमानित लागत से बढ़ गई है ; और

(ङ) सरकार द्वारा कार्यान्वयन में विलम्ब और लागत में वृद्धि की समस्याओं से निपटने के लिए उठाये जा रहे कदमों का परियोजना-वार ब्यौरा क्या है ?

**विद्युत मंत्रालय के राज्य मंत्री (श्री कल्पनाथ राय)** : (क) से (ङ) सूचना एकत्र की जा रही है और सभा पटल पर रख दी जायेगी ।

**Privatisation of Power Generation and Distribution in North Eastern Region**

4366. SHRI BHADRESWAR BURAGOHAIN: Will the Minister of POWER be pleased to state:

(a) whether Government are contemplating for gradual privatisation of power generation and distribution in Assam and in the North Eastern Region;

(b) whether the Tatas have come forward to participate in power generation in this region;

(c) if so, whether any agreement has been reached with Government and the areas of operation have been identified; and

(d) if so, the details thereof?

THE MINISTER OF STATE OF THE MINISTRY OF POWER (SHRI KALP NAH RAI) (a) The following power projects have been advertised by Assam State Electricity Board for private sector participation:

(i) Amguri CCGT project (360 MW), Assam.

(ii) Namrup Open/Combined Cycle TPS (60 MW), Assam.

(iii) Bashkhadi Open Cycle TPS (22.5 MW), Assam.

(iv) Adamtilla Open Cycle TPS (15 MW), Assam.

Government of Mizoram have identified the Tuivai HEP (3x70 MW) & Tuirial HEP (2x30 MW) for private sector participation.

(b) No, Sir.

(c) and (d) Do not arist.

**Setting up of Gas-based power plants in U.P.**

@4367. SHRI SYED SIBTEY RAZI: Will the Minister of POWER be pleased to state:

(a) whether it is a fact that gas-based power plants have been set up in U.P.;

(b) if so, what are their locations. district-wise;

(c) whether Government propose to set up more such plants during the next three financial years;

(d) if so, the details thereof; and

(e) if not, the reasons therefor?

THE MINISTER OF STATE OF THE MINISTRY OF POWER (SHRI KALP NAH RAI) (a) Yes, Sir.

(b) The details are as under:—

| Name of the plant/Project | Capacity (MW) | District | Status |
|---|---|---|---|
| Auraiya . . . . . | 652 | Itawa | Fully commissioned |
| Dadri . . . . . | 817 | Ghaziabad | 393MW commissioned |

(c) to (e) The setting up of more gas based power plants would depend upon the allocation of gas for such plants. Keeping in view the availability of gas and commitments already made along the HBJ pipeline, no further allocation of gas has been made.

**Resumision of Alamathi Dam Power Project for Approval**

4368. SHRI B. K. HARIPRASAD: Will the Minister of POWER be pleased to state:

(a) whether Karnataka Government has resubmitted the Alamathi Dam Power House Project for approval after conducting the power potential studies;

(b) if so, whether Government have provided any assistance on the request of Karnataka Governmenmt to conduct the power potential studies;

(c) whether the C.E.A. have examined the pending power projects of Karnataka Governmtnt; and

(d) if so. what are the details thereof?

THE MINISTER OF STATE OF THE MINISTRY OF POWER (SHRI KALP NATH RAI) (a) The Project report of Alamathi Dam Power House (268 MW) received in Central Electricity Authority was returned to the project Auhorities in July, 1985 for resubmission after taking final decision on the full Reservoir Level (FRL) of Almatti Dam. The Karnataka Power Corporation Ltd. has to submit the revised report to Central Electricity Authority after recasting the project report based on the clarifications from State Irrigation Department.

(b) No request has been received in Central Electricity Authority from the Government of Karnataka to provide assistance to conduct the power potential studies of the above project.

@Previously Unstarred Question 3919, transferred from the 12th August, 1992.